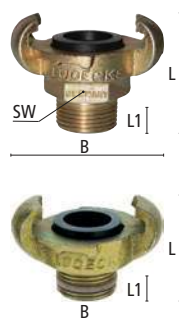


Claw Couplings

Standard Version DIN 3489



Claw Couplings with male thread (formerly DIN 3481)

Thread connection	L	SW	B	L1	Passage	Weight	Type No.
G 1/4 m	50	22	63	9	6	157	KAG 14
G 3/8 m	52	27	63	14	9	170	KAG 38
G 1/2 m	47	27	63	14	13	162	KAG 12
NPT 1/2 m	49	27	63	16	13	166	KAG 12 NPT
G 3/4 m	50	32	63	14,5	17	175	KAG 34
NPT 3/4 m	49	32	63	17	18	176	KAG 34 NPT
G 3/4 m	41	-	63	15	17	150	KAGO 34**
G 1 m	47	40	63	15	20	174	KAG 10
NPT 1 m	48	40	63	15	20	196	KAG 10 NPT
G 1 m	41	-	63	15	20	165	KAGO 10**
G 1 1/4 m	52	46	63	18	20	230	KAG 54

Male thread sealing with PVC sealing ring type HPD (☉ below)

**without Hexagon, with LÜDSY-sealing ring



Three-way connections with thread connection or claw couplings (rubber seal)

Connection	L	B	Material	Seal	Passage	Weight	Type No.
3 x R 3/4 f	68	68	Malleable iron	-	24	255	DWS 34
3 x KAGO 34	120	120	Malleable iron	NBR	17	708	DWSG 34
3 x R 1 f	85	85	Malleable iron	-	30	413	DWS 10
3 x KAGO 10	135	130	Malleable iron	NBR	21	905	DWSG 10

Original Rubber Rings for Standard Claw Couplings DIN 3489

Resistance	L	D	D1	Material	Temp°C	Media	Colour	Shore A		Weight	Type No.
Oil	11	34	20	NBR	-40 – +95	Compr. Air	black	65°	100	6	GOER
Steam	10	33	20	TFEP	-15 – +200	Steam	red	65°	10	6	GDOR
Chemicals	10.5	34	20	FKM	-40 – +200	Chemical	green	50°	10	9	GVOR



Hard PVC Sealing Rings for fast, easy and tight sealing of male threads

For male thread	L	D	D1	Weight	Type No.
G 1/8 m	1.5	13	10	0.13	HPD 18
G 1/4 m	2	17.5	13.5	0.31	HPD 14
G 3/8 m	2	20.8	16.9	0.37	HPD 38
G 1/2 m	2	25.5	21.2	0.53	HPD 12
G 3/4 m	2	31.5	26.4	0.73	HPD 34
G 1 m	2	40	33.5	1.15	HPD 10

